

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,263,131 B2  
APPLICATION NO. : 10/702034  
DATED : August 28, 2007  
INVENTOR(S) : Tae-Hyeun Ha et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 8, Line 11, after "scaled-up" insert --correlation--.

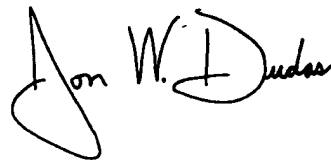
Column 9, Line 3, change "synchronization;" to --synchronization detection;--.

Column 9, Line 9, change "scaling" to --scaling--.

Column 9, Line 10, change "rounding" to --rounding--.

Signed and Sealed this

First Day of January, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*